TABLE 1. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by nature of injury or illness and ownership, Alaska, 2013

Nature	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total private industry ^{5,6,7}	1,190	56.1	9
Traumatic injuries and disorders	1,160	54.8	9
Traumatic injuries to muscles, tendons, ligaments, joints, etc	870	41.2	10
Sprains, strains, tears	820	38.7	10
Sprains, strains, tears, unspecified	170	8.2	28
Major tears to muscles, tendons, ligaments	70	3.1	13
Sprains	70	3.4	15
Strains	510	23.9	6
Hernias due to traumatic incidents	30	1.6	13
Other traumatic injuries and disorders		13.3	6
Nonspecified injuries and disorders	280	13.3	6
Soreness, pain, hurt—nonspecified injury	270	12.5	6
Diseases and disorders of body systems	30	1.3	13
Musculoskeletal system and connective tissue diseases and disorders	20	.7	5
Total state government ^{5,6,7}	90	41.7	8
Traumatic injuries and disorders	90	41.2	8
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	70	32.7	8
Sprains, strains, tears	70	32.2	8
Sprains	20	7.3	29
Strains	40	20.8	8
Other traumatic injuries and disorders	20	8.5	1
Nonspecified injuries and disorders	20	8.5	1
Soreness, pain, hurt—nonspecified injury	20	8.0	1
Total local government ^{5,6,7}	120	48.7	8

See footnotes at end of table.

TABLE 1. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work3 for musculoskeletal disorders4 by nature of injury or illness and ownership, Alaska, 2013 — Continued

	Musculoskeletal disorders (MSDs)		
Nature	Number	Incidence rate	Median days away from work
Traumatic injuries and disorders Traumatic injuries to muscles, tendons, ligaments, joints, etc. Sprains, strains, tears Strains	120 110 100 80	47.8 42.8 41.3 31.3	8 8 8 6

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

= number of injuries illnesses and EΗ hours = total worked employees by all during the calendar year

20,000,000 10,000 full-time workers equivalent (working 40 hours per week, 50 weeks per year).

Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

Excludes farms with fewer than 11 employees.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating

Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

⁴ Musculoskeletal disorders (MSDs) include cases where the nature of the injury or illness is pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, and when the event or exposure leading to the injury or illness is overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration.

Data for Mining (Sector 21 in the North American Industry Classification System-- United States, 2007) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.